

**Cost Effective, Intrinsically Safe, More Reliable against Temperature Variations.** 



Pulsarlube E

# Pulsarlube E

### Features & Advantages

Reliable	Less dispensing variation against ambient temperature differences due to inert Nitrogen gas generation
Economical	Provides a low cost lubrication solution without compromising performance

## **Intrinsic Safety**

**Eco-Friendly** 

► ATEX : II 1 G / Ex ia IIC T4 Ga 
► UL : CI. I, Div.1, Gps A, B, C, D; CI. II, Div.1, Gps E, F, G

► IECEx : Ex ia IIC T4 Ga 
► KCs : Ex ia IIC T4 
► MSHA : Approval No. 18-A180003-0

Eco-friendly product, where applicable parts can be disposed of separately

## Trouble-free Operation & Installation

- ▶ Various dispensing settings & grease pouch volumes to suit a wide range of industrial applications
- ► Easy to adjust dispensing periods, even while in operation
- ► Easy to install in hazardous & confined areas

## Typical Industries and Applications









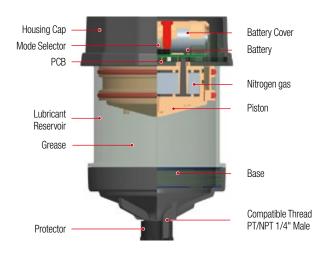


- Automotive Plants
- Motors & pumps
- Petrochemical plants

- Paper mills, steel mills, cement plants where water & excessive contaminants exist
- Electronics industries in need of small amounts of lubricant (60ml)

## Overview

## Product Specifications



#### **Grease Pouch Capacity**

60 ml / 120 ml / 240 ml (disposable)

#### **Operating Method**

Nitrogen(N<sub>2</sub>) gas

#### Operating Pressure

Max. 5bar (73psi)

### Operating Temperature

-20°C~55°C (-4°F~131°F)

#### **Dispensing Periods**

1, 3, 6, 9, 12 month

#### Single Point Remote Installation

Max. 1m (3.3ft) with Ø8 tube

#### **Multi-Point Installation**

N/A

#### **Product Certifications & IP Code**

ATEX/UL/IECEX/KCs/CE/MSHA/IP68

PUL/ARLUBE